

Form PTO-1449 (Modified)

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
PD-200043Serial No.  
09/621,476Applicant  
Kahn et al.Filing Date  
July 21, 2000Group Art Unit  
2137

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

*EXAMINER INITIALS		DOCUMENT NUMBER	FILING/ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MDN	A01	3,794,922	2/26/1974	Osborn et al.			
	A02	3,885,089	5/20/1975	Callais et al.			
	A03	5,036,461	7/30/1991	Elliott et al.			
	A04	5,068,894	11/26/1991	Hoppe			
	A05	5,105,268	4/14/1992	Yamanouchi et al.			
	A06	5,191,410	3/2/1993	McCalley et al.			
	A07	5,442,389	8/15/1995	Blahut et al.			
	A08	5,485,221	1/16/1996	Banker et al.			
	A09	5,559,549	9/24/1996	Hendricks et al.			
	A10	5,566,353	10/15/1996	Cho et al.			
	A11	5,590,200	12/31/1996	Nachman et al.			
	A12	5,592,212	1/7/1997	Handelman			
	A13	5,664,046	9/2/1997	Abecassis			
	A14	5,684,742	11/4/1997	Bublitz et al.			
	A15	5,889,941	3/30/1999	Tushie et al.			
	A16	5,892,535	4/6/1999	Allen et al.			
	A17	6,041,056	3/21/2000	Bigham et al.			
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	A19	6,154,206	11/28/2000	Ludtke			
	A20	6,298,441	10/2/2001	Handelman et al.			
	A21	6,418,424	7/9/2002	Hoffberg et al.			
	A22	6,424,947	7/23/2002	Tsuria et al.			
✓	A23	6,442,525	8/27/2002	Silverbrook et al.			

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Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. <b>PD-205053</b>	Serial No.
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		Applicant <b>Kahn et al.</b>	
		Filing Date	Group Art Unit

U.S. PATENT DOCUMENTS							
*EXAMINER INITIALS		DOCUMENT NUMBER	FILING/ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	A25	6,588,673	7/8/2003	Chan et al.			
	A26	6,668,377	12/23/2003	Dunn			
	A27	6,714,650	3/30/2004	Maillard et al.			
	A28	6,804,357	10/12/2004	Ikonen et al.			
	A29	6,853,728	2/8/2005	Kahn et al.			
	A30	6,912,513	6/28/2005	Candelore			
	A31	RE 35,651	11/04/1997	Bradley et al.			
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	A35	09/621,476	7/21/2000	Kahn et al.			
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	A37	11/205,249	8/16/2005	James et al.			
	A38	2002/0013948	1/31/2002	Aguayo, Jr. et al.			
	A39	2002/0166121	11/7/2002	Rovira			
	A40	2003/0005285	1/2/2003	Graunke			
	A41	2003/0005429	1/2/2003	Colsey			
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V	A47	2003/0177365	9/18/2003	Buhan et al.			

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIALS		DOCUMENT NUMBER	FILING/ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MDN	A48	2003/0196204	10/16/2003	Thiagarajan et al.			
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	A51	2004/0032950	2/19/2004	Graunke			
	A52	2004/0073954	4/15/2004	Bjordammen et al.			
	A53	2004/0088558	5/6/2004	Candelore			
	A54	2004/0148634	7/29/2004	Arsenault et al.			
	A55	2004/0168071	8/26/2004	Silverbrook			
	A56	2004/0190721	9/30/2004	Barrett et al.			
	A57	2004/0260798	12/23/2004	Addington et al.			
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	A61	2005/0061884	3/24/2005	Stewart			
	A62	2005/0071280	3/31/2005	Irwin et al.			
	A63	2005/0084102	4/21/2005	Hollar			
	A64	2005/0091681	4/28/2005	Borden et al.			
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	A66	2005/0107157	5/19/2005	Wachtfogel et al.			
	A67	2005/0108519	5/19/2005	Barton et al.			
	A68	2005/0144468	6/30/2005	Northcutt et al.			
	A69	2005/0169468	8/4/2005	Fahrny et al.			
	A70	2005/0182931	8/18/2005	Robert et al.			
↓	A71	2005/0183112	8/18/2005	Duval			

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MDN	A72	2005/0195975	9/8/2005	Kawakita			
	A73	2005/0204391	9/15/2005	Hunleth et al.			
	A74	2005/0216942	9/29/2005	Barton			
	A75	2005/0249350	11/10/2005	Kahn et al.			
	A76	6,804,357	10/12/2004	Ikonen et al.			
	A77	6,697,489	02/24/2004	Candelore			

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*Examiner Initials		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Translation Yes No
MDN	B01	WO 98/56180	12/10/1998	Thomson Consumer Electronics, Inc.	
	B02	WO 99/43120	08/26/1999	Digital Video Express, L.P.	
	B03	WO 2004/017637	02/26/2004	Canal+Technologies	
	B04	WO 2004/057871	07/08/2004	Canal+Technologies	
	B05	WO 03/101105	12/04/2003	General Instrument Corporation	
	B06	WO 02/063879	08/15/2002	OPENTV, Inc.	
	B07	WO 01/82600	11/01/2001	Hughes Electronics Corporation	
	B08	WO 91/11884	08/08/1991	Scientific-Atlanta, Inc.	
	B09	WO 2004/082286	09/23/2004	Canal+Technologies	
	B10	EP 1418701	05/12/2004	STMicroelectronics, Ltd.	
	B11	EA 0002703	08/29/2002	Nagracard SA	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	C01	
	C02	

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AUG 28 2006

Substitute for form PTO/SB/08A  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Complete if Known	
	Application Number	09/621,476
	Filing Date	07/21/2000
	First Named Inventor	Raynold M. Kahn
	Art Unit	2137
	Examiner Name	NGUYEN, Minh Dieu T.
Date:	August 28, 2006	
Sheet 1 of 1	Attorney Docket Number	PD-200043

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MDN		US-6,889,208	05-2005	Okabe et al.	
MDN		US-6,560,340	05-2003	Akins et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner Signature	/Minh Dieu Nguyen/	Date Considered	09/19/2006
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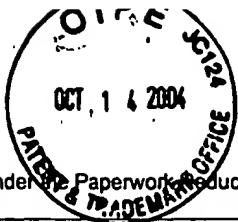
Substitute for form PTO/SB/08A  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Complete if Known</b>	
	Application Number	09/621,476
	Filing Date	July 21, 2000
	First Named Inventor	Raynold Kahn
	Art Unit	2137
	Examiner Name	NGUYEN, Minh Dieu T.
Sheet 1 of 1	Attorney Docket Number	PD-200043

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MDN		US-6,904,522	06-2005	Benardeau et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner Signature	/Minh Dieu Nguyen/	Date Considered	10/13/2006
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PTO/SB/08A&amp;B (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	09/621,476
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First Named Inventor	Raynold M. Kahn
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Examiner Name	Minh Dieu T. Nguyen
Attorney Docket Number	PD-200043

Sheet 1 of 4

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MDN		US-4,633,309			
		US-4,675,732			
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		US-5,199,066			
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		US-5,495,531			
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		US-5,619,247			
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		US-5,715,315			
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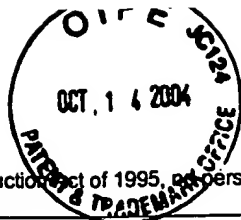
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Examiner Name	Minh Dieu T. Nguyen
Attorney Docket Number	PD-200043

Sheet 2 of 4

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Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MDN		US-5,926,205			
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		US-6,055,566			
		US-6,061,451			
		US-6,072,873			
		US-6,072,982			
		US-6,202,211			
		US-6,240,401			
		US-6,286,142			
		US-6,288,716			
		US-6,289,455			
		US-6,317,883			
		US-6,317,884			
		US-6,398,245			
		US-6,415,031			
		US-6,466,671			
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		US-6,496,980			
		US-6,519,772			
		US-6,530,085			

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Signature

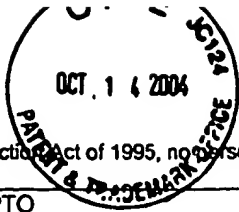
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	First Named Inventor	Raynold M. Kahn
	Art Unit	2137
	Examiner Name	Minh Dieu T. Nguyen
Sheet 3 of 4	Attorney Docket Number	PD-200043

**U.S. PATENT DOCUMENTS**

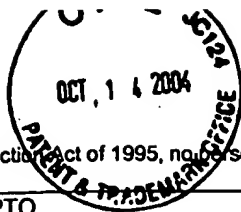
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MDN		US-6,542,870			
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		US-6,611,812			
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		US-2001/0046299			
		US-2002/0023219			
		US-2002/0112243			
		US-2002/0048367			
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		US-2003/0105718			
		US-2003/0110132			
		US-2003/0145183			
		US-2003/0228911			
		US-2003/0174844			

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
MDN		EP 0710017 A2				
		EP 1156676 A2				
		EP 1304871 A2				
		EP 1369152 A2				
		WO 0143444 A2				
		WO 02065750 A2				
		WO 0215184 A1				

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	Art Unit	2137
	Examiner Name	Minh Dieu T. Nguyen
	Attorney Docket Number	PD-200043

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
MDN		PocketTV-MPEG movie player for Pocket PC and WinCE, 17 May 2000, MPEG TV, LLC, retrieved from URL: <a href="http://web.archive.org/web/200006210123803/www.mpegTV.com/wince/pocketTV/index.html">http://web.archive.org/web/200006210123803/www.mpegTV.com/wince/pocketTV/index.html</a> .	
MDN		Download PocketTV (beta) for WinCE, 3 November 1999, MPEG TV, LLC, retrieved from URL: <a href="http://web.archive.org/web/19991127093158/www.mpegTV.com/wince/pocketTV/index.html">http://web.archive.org/web/19991127093158/www.mpegTV.com/wince/pocketTV/index.html</a> .	
MDN		ANEROUSIS, N., "SkyCast: The Satellite Digital Broadcast Relay Service", AT&T Labs Research, unpublished manuscript, 1999, pp.1-4.	

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